Additional sampling of fossilised proboscidean teeth from Langebaanweg for stable isotope analysis

Our Ref: 11203



an agency of the Department of Arts and Culture

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CaseID: 11203

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PERMIT: Analysis

In terms of Section 35(4) of the National Heritage Resources Act (Act 25 of 1999)

Permit Holder: Prof. Judith Sealy

University of Cape Town

Private Bag Rondebosch

Object: SAM-PQL 2556, SAM-PQL 22079A, SAM-PQL 40007, SAM-PQL 43038, SAM-PQL 42224, SAM-PQL

45611, SAM-PQL 45613, SAM-PQL 45618, SAM-PQL 45788B, SAM-PQL 45789, SAM-PQL 46259,

 ${\sf SAM-PQL~50433}, \, {\sf SAM-PQL~50434}, \, {\sf SAM-PQL~50864}, \, {\sf SAM-PQL~50865}, \, {\sf SAM-PQL~69075}, \, {\sf SAM-PQL~69077}, \, {\sf SAM-PQL~69075}, \, {\sf SAM-PQL~69077}, \, {\sf SAM-PQL~6907}, \, {\sf SAM-PQ$

SAM-PQL 69080

To: Patricia Aune Groenewald

This permit is issued to Dr. Deano Stynder (Department of Archaeology, University of Cape Town) and Dr. Judith Sealy (Department of Archaeology, University of Cape Town) supervising Ms. Patricia Groenewald (Master's student, Department of Archaeology, University of Cape Town), for invasive sampling of tooth enamel surfaces from 18 proboscideans of *Anancus capensis* (5 samples) and *Loxodonta cookei* (13 samples) from Langebaanweg E Quarry within the West Coast Fossil Park National Heritage Site for stable isotope analysis at the University of Cape Town. Specimens were selected due to their already fragmented nature. The material is currently housed in the Iziko Museums of South Africa.

Conditions:

- Sampling may not reduce the structural integrity, overall completeness or the potential for future morphometric and descriptive research.
- No holotype material may be sampled.
- Analysis will take place at University of Cape Town.
- A permit report on the activities of this permit is due on 31 July 2018.
- Reprints of all the published papers or copies of these and/or reports resulting from this work must be lodged with the heritage authority.

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- SAHRA shall not be liable for any losses, damages or injuries by or to persons or properties as a result of any activities in connection with this permit.
- SAHRA reserves the right to cancel this permit by notice to the permit holder.

This permit is valid from 11/07/2017.

Ragna Redelstorff

Heritage Officer

South African Heritage Resources Agency

John Gribble

Manager: Maritime and Underwater Cultural Heritage Unit / Acting Manager: Archaeology, Palaeontology and

Meteorites Unit

South African Heritage Resources Agency

Additional Info:

Please note that this permit may be suspended should an appeal against the decisions be received by SAHRA within 14 days from the date of the permit. SAHRA may not be held responsible for any costs or losses incurred in the event of the suspension or retraction of this permit.

ADMIN: Direct URL to case: http://www.sahra.org.za/node/400583